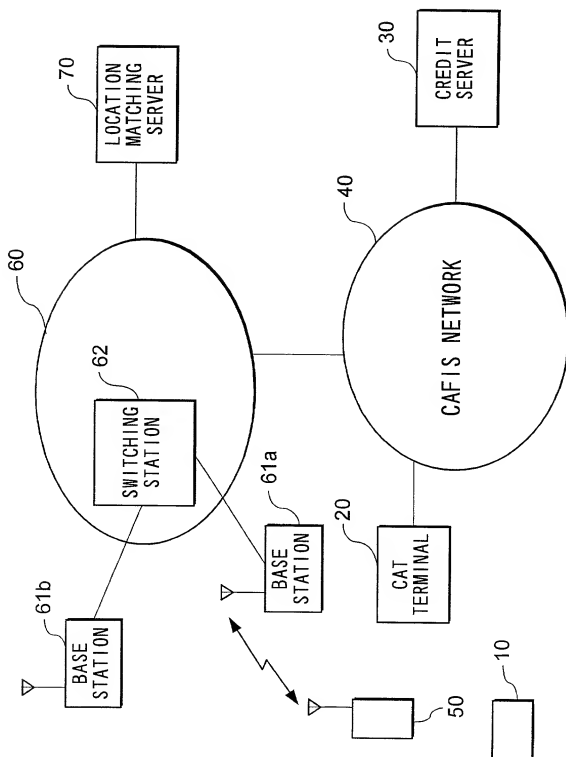


10/031291

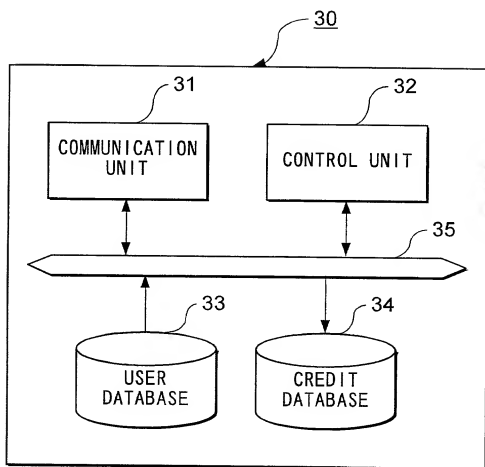
1/24

FIG. 1



2/24

FIG. 2



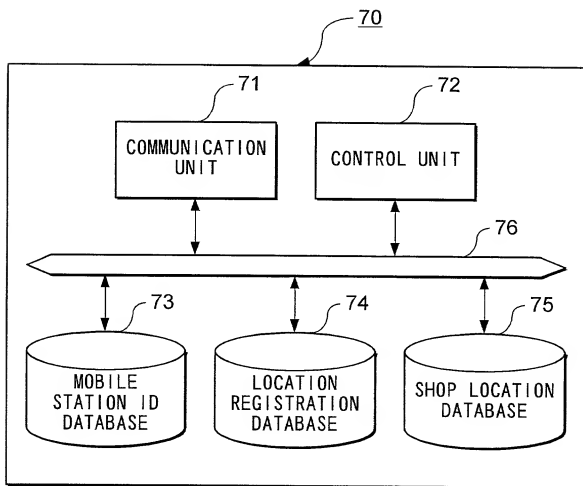
3/24

FIG. 3

CREDIT NUMBER	AUTHENTICATION ID
1234 5678 1234 5678	CTF1122
1234 5678 1234 5679	CTF1123
1234 5678 1234 5680	CTF1124
.
.
.

4/24

FIG. 4



5/24

FIG. 5

AUTHENTICATION ID	MOBILE STATION ID
CTF1122	MS09011111111
CTF1123	MS09011111112
CTF1124	MS09011111113
.
.
.

FIG. 6

MOBILE STATION ID	LOCATION REGISTRATION AREA ID
MS09011111111	AREA0001
MS09011111112	AREA1211
MS09011111113	AREA0021
.
.
.

6/24

FIG. 7

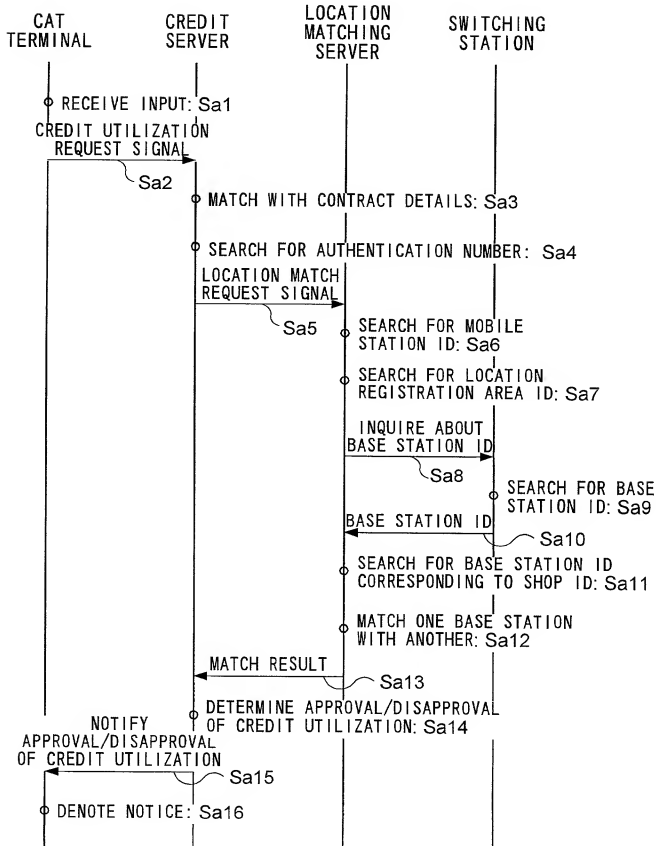
SHOP ID	BASE STATION ID
SHOP0001	BS0001
SHOP0002	BS0023
SHOP0003	BS0155
• • • • •	• • • • •
• • • • •	• • • • •
• • • • •	• • • • •

FIG. 8

BASE STATION ID	MOBILE STATION ID
BS0001	MS090111111111,MS090111111122,MS090111111130
BS0002	
BS0003	MS090111111140
• • • • •	• • • • •
• • • • •	• • • • •
• • • • •	• • • • •

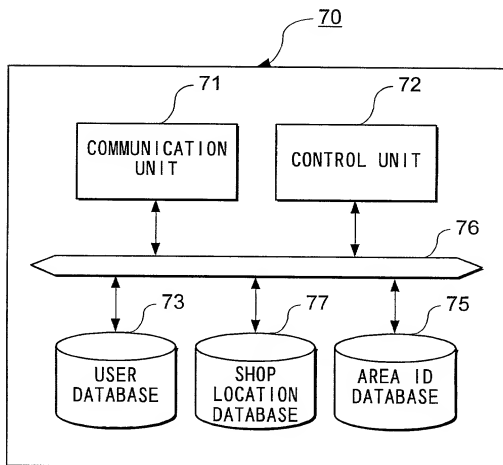
7/24

FIG. 9



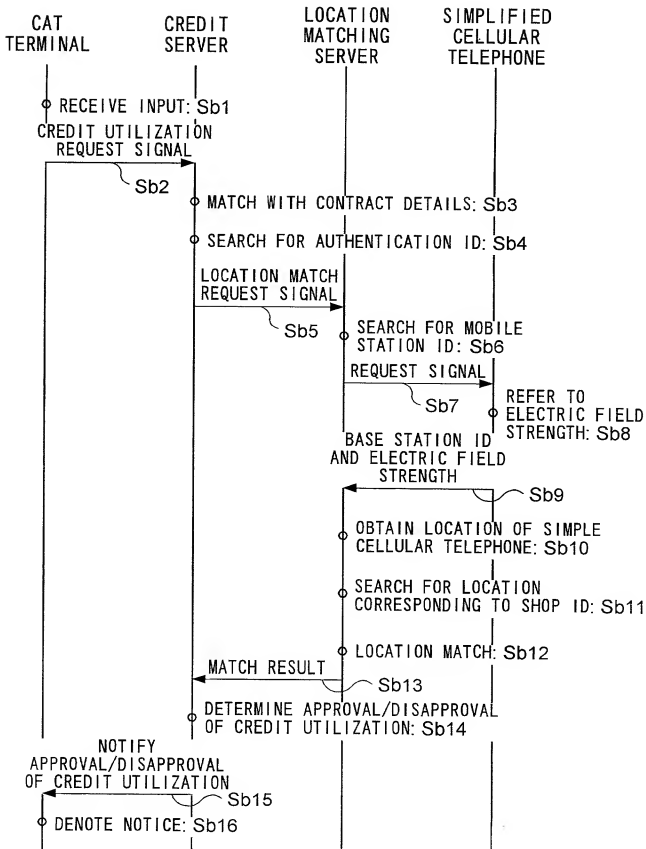
8/24

FIG. 10



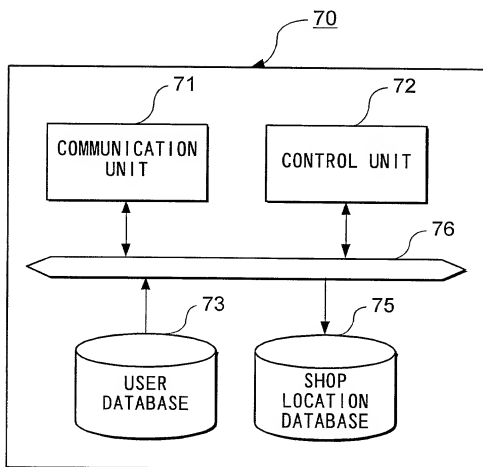
9/24

FIG. 11



10/24

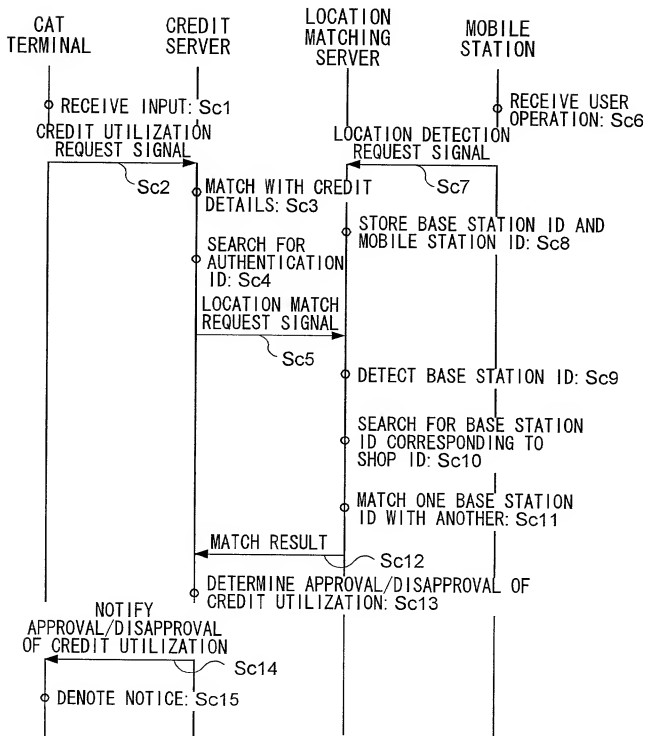
FIG. 12



10/031291

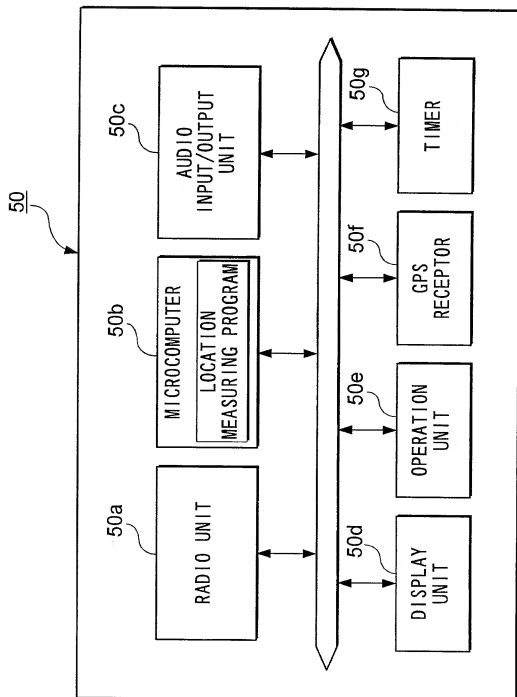
11/24

FIG. 13



12/24

FIG. 14



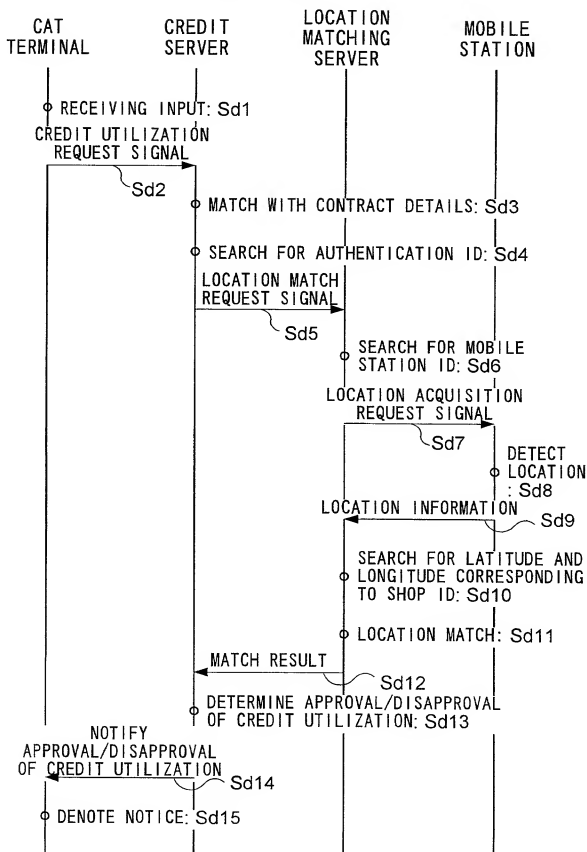
13/24

FIG. 15

SHOP ID	LATITUDE • LONGITUDE
SHOP0001	N35.43.21.99E141.43.21.99
SHOP0002	N35.43.45.25E141.43.22.26
SHOP0003	N35.43.21.01E141.43.21.43
• • • • •	• • • • •
• • • • •	• • • • •
• • • • •	• • • • •

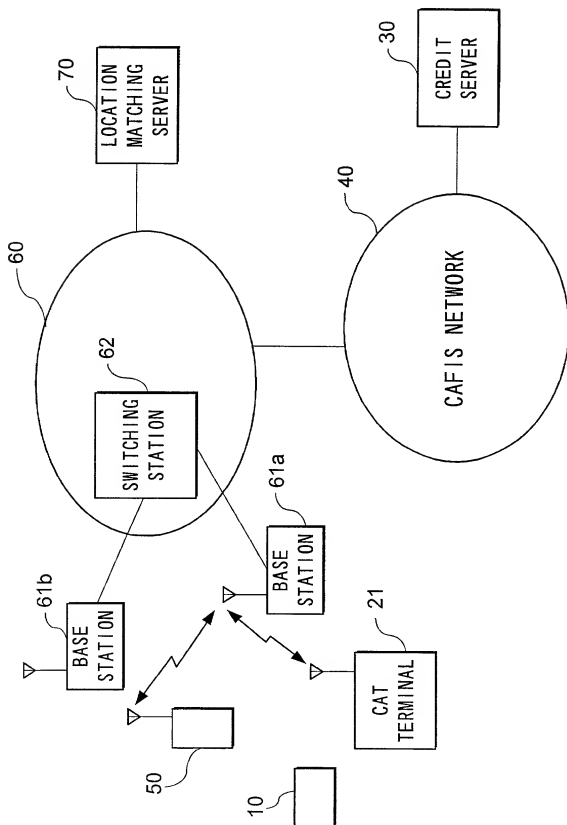
14/24

FIG. 16



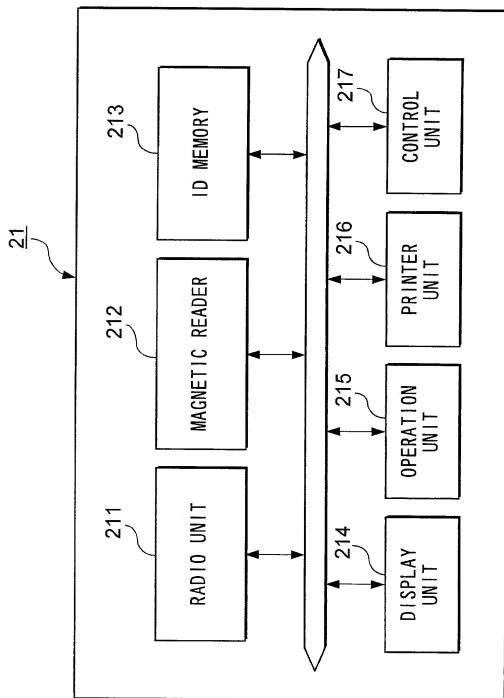
15/24

FIG. 17



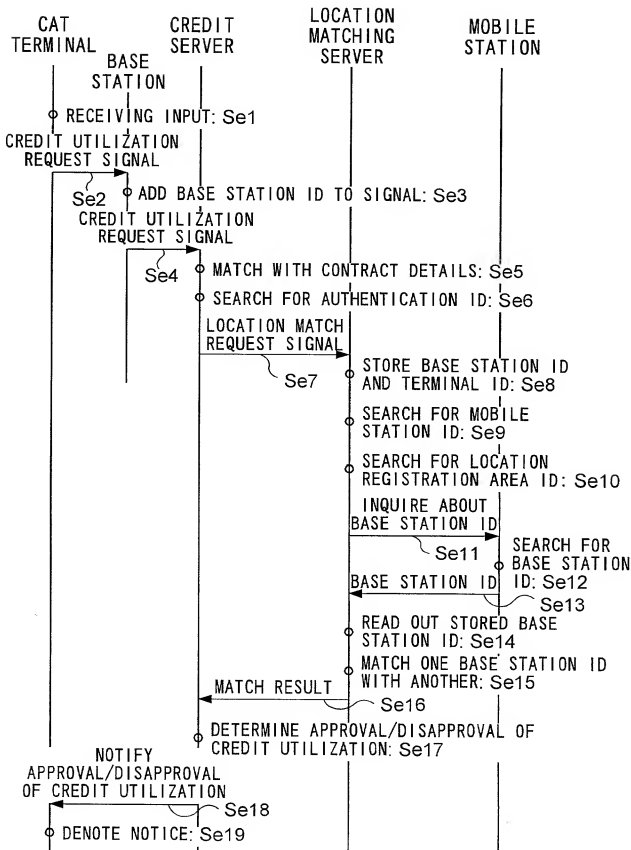
16/24

FIG. 18



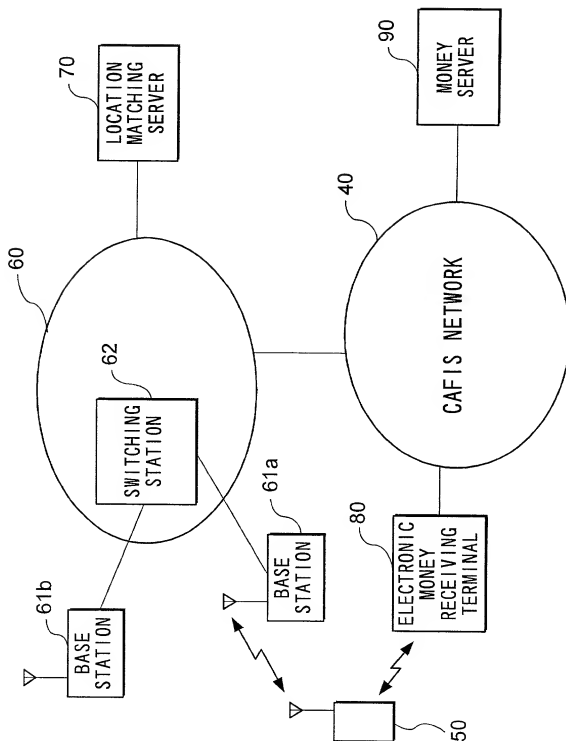
17/24

FIG. 19



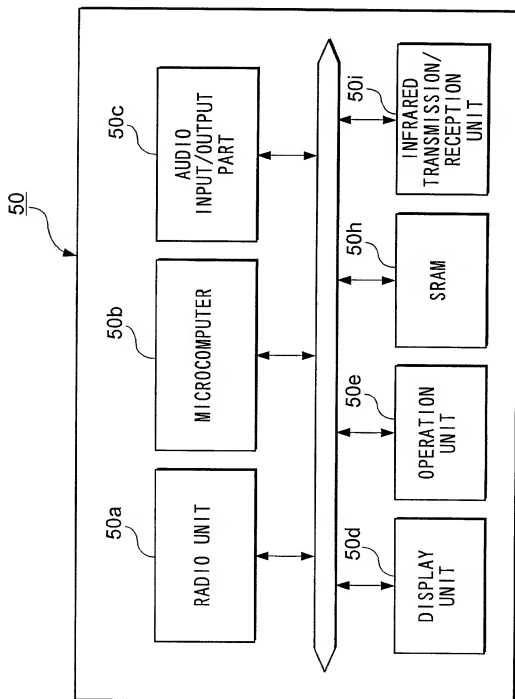
18/24

FIG. 20



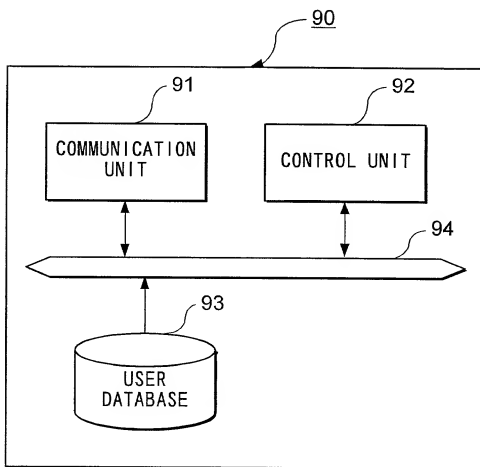
19/24

FIG. 21



20/24

FIG. 22



21/24

FIG. 23

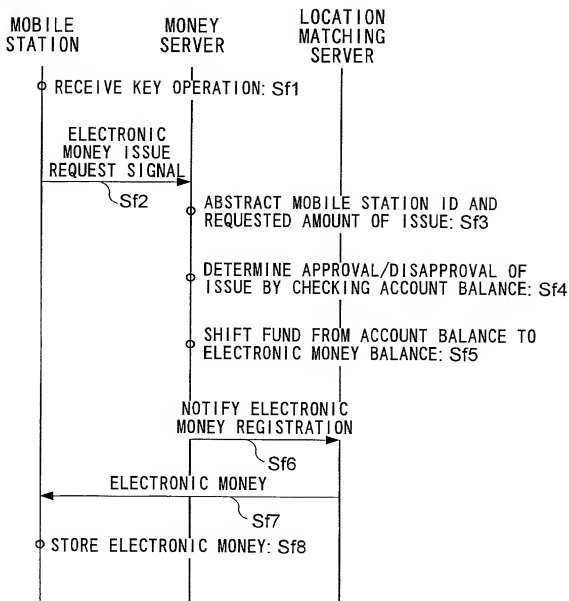
NAME	MOBILE STATION ID	ELECTRONIC MONEY BALANCE	ACCOUNT BALANCE
a	MS090111111111	0	10000
b	MS090111111112	1500	50000
• • • • •	• • • • •	• • • • •	• • • • •
• • • • •	• • • • •	• • • • •	• • • • •
• • • • •	• • • • •	• • • • •	• • • • •
• • • • •	• • • • •	• • • • •	• • • • •
• • • • •	• • • • •	• • • • •	• • • • •
• • • • •	• • • • •	• • • • •	• • • • •

20140110 1623001 1003291 01102

10/031291

22/24

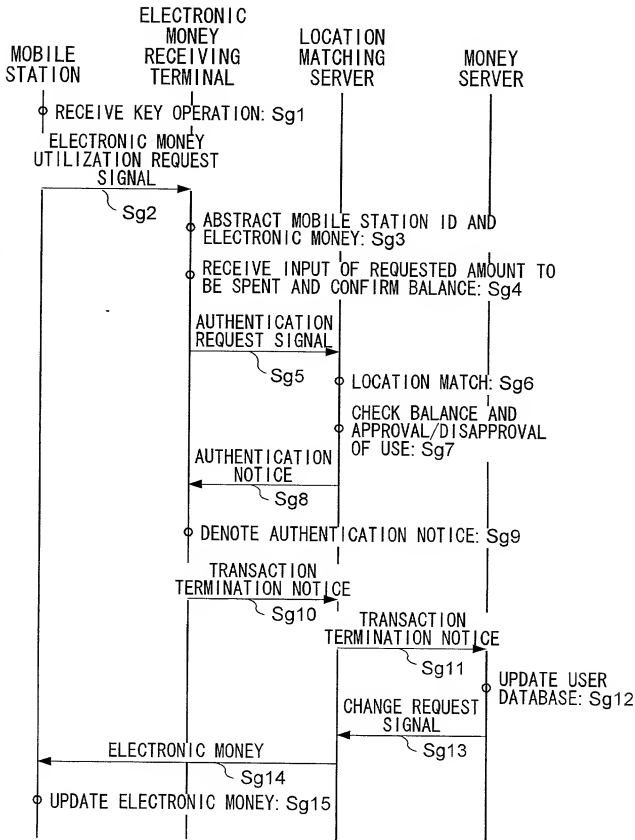
FIG. 24



10/031291

23/24

FIG. 25



10031291.011402

24/24

FIG. 26

